

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Canceled)

2-4. (Canceled)

5. (Canceled)

6. (Canceled)

7. (Currently Amended) The surgical device recited in Claim 1~~28~~ wherein the bifurcated portions of the needle assembly have an outer surface in the shape of a cylinder.

8-11. (Canceled)

13. (Currently Amended) A surgical suturing device, including:
a needle assembly having a needle movable in a needle housing between a free suture state, a captured suture state, and a locked suture state;

bifurcated portions of the needle assembly defining a suture slot, the bifurcated portions having a proximate relationship when the needle assembly is in the captured suture state and having a separated relationship when the needle assembly is in the free suture state;

the bifurcated portions of the needle assembly being unitary with one another;

a sharp distal tip of the needle assembly being unitary with at least one of the bifurcated portions;

a handle assembly including a longitudinal handle housing sized and configured to releasably receive the needle assembly;

a thumb slide assembly releasably coupled to the needle and movable longitudinally on the handle housing between a distal position and a proximal position;

a ~~needle lock-latch~~ included in the thumb slide assembly and having a releasable ~~locking-latching~~ relationship with the needle;

a needle housing lock carried by the handle housing and having a releasable locking relationship with the needle housing;

the needle housing lock is pivotal on the handle housing between an unlocking position and a locking position;

the distal position of the thumb slide assembly being associated with the needle in the free suture state; and

the proximal position of the thumb slide assembly being associated with the needle in the captured suture state and the locked suture state.

14. (Canceled)

15. (Original) The surgical suturing device recited in Claim 13 wherein the handle housing and the thumb slide form a ratchet at the distal position of the thumb slide assembly.

16-18. (Canceled)

19. (Currently Amended) The surgical suturing device recited in Claim 13, further comprising:

a locking detent slidable on the handle housing between a first position wherein the needle housing lock is pivotal on the handle housing to the unlocking position, and a second position wherein the needle housing lock is held in the locking position.

20. (Original) The surgical suturing device recited in Claim 19 wherein the second position of the locking detent is distal of the first position of the locking detent.

21. (Original) The surgical suturing device recited in Claim 13, wherein:
the thumb slide has a detent position between the distal position and the proximal position;

the thumb slide in the detent position is associated with the handle in the captured suture state and an unlocked suture state; and

the thumb slide in the proximal position is associated with the needle in the captured suture state and a locked suture state.

22-27. (Canceled)

28. (New) A surgical device extending along an axis and having a proximal end and a distal end, the device being operable to move a suture through body tissue, comprising:

an elongate shaft having a hollow configuration;

a handle assembly coupled to the shaft;

an actuating rod having a proximal end and a distal end, the actuating rod being disposed to extend between the handle assembly and the shaft;

a needle assembly disposed at the distal end of the actuating rod and movable back and forth with the actuating rod between an extended state relative to the elongate

shaft and a retracted state relative to the elongate shaft, the needle assembly being biased to the retracted state;

bifurcated portions of the needle assembly defining a suture slot with a proximal end and a distal end, the bifurcated portions including a backing arm and a gathering arm that are integral with one another at the proximal end of the suture slot, the backing arm and gathering arm having a proximate but spaced relationship when the needle assembly is in the retracted state and having a separated and further spaced relationship when the needle assembly is in the extended state, the backing arm and gathering arm being biased to the separated relationship;

a sharp needle tip formed at a distal end of the backing arm;

a small portion extending proximally from the sharp needle tip to form a hook around an opening at a distal end of the suture slot to retain the suture, a portion of the opening remaining distally of the elongate shaft when the needle assembly is in the retracted state;

a distal end of the gathering arm aligning with the proximally extending portion at a position that is closer to the distal end of the suture slot than the proximal end of the suture slot, and

bends in the gathering arm causing the distal end of the gathering arm to extend away from the backing arm to define a wide passage into the suture slot when the needle assembly is in the extended state and the backing arm and gathering arm have the separated relationship, causing the distal end of the gathering arm to extend toward and contact the backing arm when the needle assembly is in a partially retracted position, and causing the distal end of the gathering arm to substantially align with the

small portion extending from the sharp needle tip when the needle assembly is in the retracted state.